



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

H10/2003 P.
R. Duong
3-7-03

Applicant: OHNUMA, N.

Group Art Unit: 2834

Serial No. 10/031,394

Examiner: MOHANDESI, I.

Filed: 01/18/02

Title: MOTOR AND PRODUCTION METHOD OF MOTOR

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TECHNOLOGY CENTER 2800

AMENDMENT UNDER RULE 111

Assistant Commissioner of Patents
Washington, D.C. 20231

Submitted: 03/03/03

Dear Sir:

In response to the Office Action of 12/04/02,
please amend the above-identified application as follows:

In the Claims:

Please cancel claims 16-20.

Please add claims 21-27 as follows:

--21. A DC motor, comprising:

a motor casing composed of first, second, and
third metal casing members, said first and third casing
members forming an outer shell of said motor casing, said
second casing member being disposed inside said outer shell,
and each of said first and second casing members having
bearings;

an armature disposed in said first and second
casing members and having a coil;

a rotor disposed inside said armature and having
an output shaft supported by said bearings of said first
and second casing members;